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Group Art Unit 2682 Atten: Examiner L.G. West (703) 872-9306

Docket No.: RFM-005 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/682,652

Docket No.

: RFM-005 US

Applicants

Bargroff

Filed Oct. 15, 2003 Customer No.: 30499 Confirm No. : 8246

Art Unit

2682

Examiner

L.G. West

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Information Disclosure Statement

Examiner West:

The reference cited on attached forms is being provided for consideration during examination of the above-identified patent application. The title page of the non-patent reference accompanies this transmission, and a complete paper copy is being mailed to your attention. It is respectfully requested that all cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue from this application.

No inference should be made that the information and references cited are "prior art" as defined in 35 USC §§ 102 or 103, and the Applicant reserves the right to establish that any of the cited references are not "prior art." No representation is being made that a search has been conducted, or that this statement encompasses all the possible relevant information.

Application No.: 10/605,635 Information Disclosure Statement

PATENT Page 2 of 2

The Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action.

Should any questions arise, the Examiner is invited to e-mail the Applicants' representative, Clifford Perry at cperry@perryiplaw.com and indicate a day and time when a return telephone call to the Examiner would be most convenient.

Respectfully submitted,

Clifford B. Perry Attorney for Applicants

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				Application Number	10/682,652	
				Filing Date	10/09/2003	
				First Named Inventor	Bargroff	
				Art Unit	2682	
(Use as many sheets as necessary)			ecessery)	Examiner Name	L.G. West	
Sheet	1	of	1	Attorney Docket Number	RFM-005 US	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
		GINGELL, "The Synthesis and Application of Polyphase Filters with Sequence Asymmetric Properties," Ph.D Thesis, 1975, Univ. of London Faculty of Engineering.				
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